ATTORNEY DOCKET NO. 114596-20-4009

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 1 6 2004

Technology Center 2100

Serial No.:	09/434,394	Confirmation No.:	3898
Applicant:	John S. Yates, Jr., et al.		
Title:	DETECTING REORDERED SIDE-EFFECTS		
Filed:	November 4, 1999		
Art Unit:	2122		
Examiner:	Antony Nguen-Ba		
Atty Docket:	114596-20-4009		
Customer No.	38492		

I certify that this correspondence, along with any documents referred to therein, is being deposited with the United States Postal Service on August 4, 2004 as First Class Mail in an envelope with sufficient postage addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant wishes to make of record the enclosed items, as listed on the accompanying Form PTO-1449. Applicant respectfully requests the Examiner to fully consider the items and independently ascertain their teaching before issuance of the next action, and to make them of record in the file. The Examiner is also requested to initial and return a copy of the enclosed Form PTO-1449 to evidence such consideration.

1. Applicant has listed publication dates on the attached Form PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated. Applicant reserves the right to establish the patentability of the claims over any information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This Information Disclosure Statement should not be construed as a representation that information more material to the examination of this application does not exist.

2. The references listed on the enclosed Form 1449 are references that have come to light in applications listed in the Information Disclosure Statement of January 2001. Applicant has not reviewed all of them in detail. Of those that have been reviewed, none of the references are believed to be any more pertinent than the references provided in earlier IDS' and Forms 1449. However, in an abundance of caution, Applicant requests that they be considered.

3. For non-patent items listed on the enclosed Form PTO-1449 for which a copy is not already made of record in this application, a copy was previously cited by or submitted to the Patent and

Trademark Office in application Serial No. 09/239,194, filed January 28, 1999, Yates et al., Executing

Programs for a First Computer Architecture on a Computer of a Second Architecture, or in application

Serial No. 09/322,443, filed May 28, 1999.

4. This Information Disclosure Statement is being filed more than three months after filing of this

application and after the mailing of a first Office Action on the merits, but before the mailing date of a

final action under 37 C.F.R. § 1.113, or a Notice of Allowance under 37 C.F.R. § 1.311 (where there has

been no prior final action), or an action that otherwise closes prosecution in the application. A fee is due
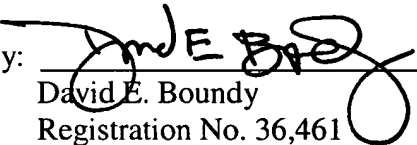
pursuant to 37 C.F.R. §1.97(c)(2).

5. A check in the amount of $ 180.00 is enclosed in payment of the fee due under C.F.R.

§1.17(p).

6. The Commissioner is hereby authorized to charge any additional fees that may be required for

this Information Disclosure Statement, or credit any overpayment, to Deposit Account No. 23-2405,

Order No. 114596-20-4009.

Respectfully submitted,

WILLKIE FARR & GALLAGHER LLP

Dated: August 4, 2004   By: _____
                                             David E. Boundy
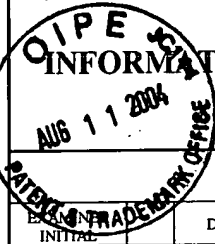   Registration No. 36,461

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 114596-20-4009	SERIAL NO. 09/434,394	RECEIVED
		APPLICANT		
INFORMATION DISCLOSURE CITATION		John S. Yates, Jr., et al.		AUG 1 6 2004
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		4,750,112	06/07/1988	Jones	364	200	Feb. 10, 1984
		5,043,878	08/1991	Ooi	712	42	
		5,127,092	06/30/1992	Gupta	712	234	Jun. 15, 1989
		5,168,557	12/01/1992	Shibuya	712	207	Sep. 21, 1989
		5,241,638	08/31/1993	Mork	711	207	Aug. 12, 1995
		5,339,422	8/16/1994	Brender	714	4	Mar. 7, 1991
		5,355,487	11/11/1994	Keller	717	127	Jul. 23, 1993
		5,386,563	01/31/1995	Thomas	712	228	Oct. 13, 1992
		5,404,476	04/04/1995	Kadaira	711	207	Mar. 9, 1993
		5,479,616	12/26/1995	Garibay	712	212	Apr. 3, 1992
		5,483,647	01/09/1996	Yu	713	100	Dec. 17, 1992
		5,487,156	01/23/1996	Popsescu	712	217	Dec. 5, 1990
		5,507,028	04/09/1996	Liu	395	375	Jan. 9, 1995
		5,560,013	09/24/1996	Scalzi	717	138	Dec. 6, 1994
		5,574,929	11/12/1996	Pieterse	712	30	Jun. 30, 1994
		5,590,309	12/31/1996	Chencinski	395	472	Apr. 1, 1994
		5,613,114	3/1997	Anderson	718	108	
		5,613,118	03/18/1997	Heisch	395	709	Jun. 20, 1994
		5,625,835	4/1997	Ebcioglu	712	23	
		5,657,474	08/12/1997	Taine	711	163	Nov. 20, 1995
		5,659,782	08/19/1997	Senter	712	23	Sep. 16, 1994
		5,673,407	09/30/1997	Poland	395	375	Mar. 8, 1994
		5,732,238	03/24/1998	Sarkozy	711	135	Jun. 12, 1996
		5,742,780	04/21/1988	Caulk	395	382	Jan. 16, 1997
		5,764,947	06/09/1998	Murphy	703	20	Mar. 2, 1994
		5,768,500	6/16/1998	Agrawal	714	47	Jun. 20, 1994
		5,781,758	07/14/1998	Morley	395	500	Mar. 23, 1995
		5,802,337	09/01/1998	Fielden	712	216	Dec. 29, 1995
		5,805,877	09/08/1998	Black	395	586	Sep. 23, 1996
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		5,819,064	10/06/1998	Razdan	703	27	Nov. 8, 1995
		5,854,913	12/29/1998	Goetz	712	210	Jun. 10, 1997
		5,864,697	01/26/1999	Shiell	712	240	Jun. 27, 1997
		5,870,763	02/09/1999	Lomet	707	202	Mar. 10, 1997
		5,903,750	05/11/1999	Yeh	712	236	Nov. 20, 1996
		5,903,751	05/11/1999	Hoyt	395	585	Sep. 16, 1997
		5,911,073	06/08/1999	Mattson	395	701	Dec. 23, 1997
		5,941,827	02/1996	Holtey	711	163	Jan. 14, 1994
		5,960,198	09/28/1999	Roediger	717	130	Mar. 19, 1997
		5,966,537	10/1999	Ravichandran	717	158	
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		5,983,335	11/09/1999	Dwyer	712	23	Apr. 30, 1997
		6,002,872	12/14/1999	Alexander	717	127	Mar. 31, 1998
		6,006,033	12/21/1999	Heisch	717	158	Aug. 15, 1994
		6,006,277	12/21/1999	Talati	709	313	Jan. 26, 1996
		6,021,484	02/01/2000	Park	712	41	Nov. 14, 1997
		6,029,222	02/22/2000	Kamiya	710	262	Jan. 10, 1997
		6,044,220	03/28/2000	Breternitz	717	139	Feb. 25, 1997
		6,047,363	04/2000	Lewchuk	711	213	Oct. 14, 1997
		6,047,390	04/2000	Butt	714	43	
		6,052,771	4/18/2000	Heller	712	34	Jan. 20, 1998
		6,061,711	05/2000	Song	718	108	
		6,071,317	06/2000	Nagel	717	128	
		6,076,144	6/13/2000	Peled	711	125	Dec. 1, 1997
		6,092,188	07/18/2000	Corwin	712	239	Jul. 7, 1999
		6,115,809	09/05/2000	Mattson	712	239	Apr. 30, 1998
		6,119,204	9/12/2000	Chang	711	141	Jun. 30, 1998
		6,119,218	9/2000	Arora	712	207	
		6,141,683	10/31/2000	Kraml	709	220	Jan. 30, 1998
		6,195,748	02/27/2001	Chrysos	712	227	Nov. 26, 1997

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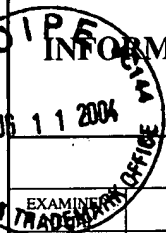| FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 114596-20-4009	SERIAL NO. 09/434,394
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		6,205,545	03/20/2001	Shah	712	237	Apr. 30, 1998
		6,212,493	04/03/2001	Huggins	703	22	Dec. 1, 1998
		6,233,678	05/15/2001	Bala	712	240	Nov. 5, 1998
		6,237,074	05/22/2001	Phillips	711	213	May 26, 1995
		6,243,804	06/05/2001	Cheng	712	228	Jul. 22, 1998
		6,256,728	07/03/2001	Witt	712	236	Jul. 6, 1998
		6,260,191	07/10/2001	Santhanam	717	9	Apr. 7, 1997
		6,289,445·	09/2001	Ekner	712	244	
		6,295,644	09/25/2001	Hsu	717	9	Aug. 17, 1999
		6,298,477	10/02/2001	Kessler	717	145	Oct. 30, 1998
		6,304,948	10/16/2001	Motoyama	711	162	Oct. 6, 1998
		6,308,318	10/23/2001	Krishnaswamy	717	139	Oct. 7, 1998
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		6,336,135	01/01/2002	Niblett	709	215	Nov. 19, 1998
		6,351,844	2/26/2002	Bala	717	128	Nov. 5, 1998
		6,353,924	03/05/2002	Ayers	717	128	Feb. 8, 1999
		6,363,336	03/26/2002	Banning	703	26	Oct. 13, 1999
		6,374,367	03/26/2002	Dean	714	37	Nov. 26, 1997
		6,381,628	04/30/2002	Hunt	709	201	Nov. 20, 1998
		6,381,735	04/30/2002	Hunt	717	158	Nov. 20, 1998
		6,453,292	09/17/2002	Ramaswamy	704	235	Oct. 28, 1998
		6,470,442	10/22/2002	Arimilli	712	32	Jul. 30, 1999
		6,473,846	10/29/2002	Melchior	711	170	Jun. 16, 2000
		6,481,007	11/2002	Iyer	717	151	
		6,496,923	12/17/2002	Gruner	712	213	Dec. 17, 1999
		6,549,930	04/15/2003	Chrysos	709	104	Nov. 26, 1997
		6,557,094	04/29/2003	Pechanek	712	209	Sep. 28, 2001
		6,560,693	05/06/2003	Puzak	712	207	Dec. 10, 1999
		6,571,331	05/27/2003	Henry	712	239	Apr. 3, 2001
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Form PTO-1449

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PATENT AND TRADEMARK OFFICE

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